

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	398/45-50,56,59	US-PGPUB; USPAT	AND	ON	2007/01/23 18:03
L2	1281	398/45-50,56,59.ccls.	US-PGPUB; USPAT	AND	ON	2007/01/23 18:03
S1	2	("6414765").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/21 15:26
S2	0	10/786175.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 19:22
S3	23	soulliere.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 19:26
S4	32387	Corning.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/19 19:27

## EAST Search History

S5	50	(US-20010038473-\$ or US-20020003639-\$ or US-20020018616-\$ or US-20020080440-\$ or US-20030128978-\$ or US-20030161629-\$ or US-20030179702-\$ or US-20030194231-\$ or US-20040042796-\$ or US-20040114922-\$ or US-20040179472-\$ or US-20040184402-\$ or US-20040190444-\$ or US-20040208118-\$ or US-20050041601-\$ or US-20050047713-\$ or US-20050058060-\$ or US-20050185643-\$ or US-20010024411-\$ or US-20020067523-\$ or US-20020071392-\$ or US-20020080437-\$).did. or (US-5647035-\$ or US-6023452-\$ or US-6323974-\$ or US-6366875-\$ or US-6414765-\$ or US-6567194-\$ or US-6643464-\$ or US-6654341-\$ or US-6771852-\$ or US-6775477-\$ or US-6917759-\$ or US-6973267-\$ or US-7072580-\$ or US-5519830-\$ or US-5655068-\$ or US-5687015-\$ or US-5999288-\$ or US-6301254-\$ or US-6400476-\$ or US-6421318-\$ or US-6587235-\$ or US-6661972-\$ or US-6662308-\$ or US-6738331-\$ or US-6895184-\$ or US-6915350-\$). did. or (US-6950392-\$ or US-7003225-\$).did.	US-PGPUB; USPAT	AND	ON	2007/01/21 16:14
S6	2	("6477288").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/21 15:26
S7	0	"1x1" adj switch\$2	US-PGPUB; USPAT	AND	ON	2007/01/21 16:14
S8	2	"1x1" with switch\$2	US-PGPUB; USPAT	AND	ON	2007/01/21 16:15
S9	19	"1 x 1" with switch\$2	US-PGPUB; USPAT	AND	ON	2007/01/21 16:46
S10	0	"1 by 1" with switch\$2	US-PGPUB; USPAT	AND	ON	2007/01/21 16:15

## EAST Search History

S11	29	on with off with switch\$2	US-PGPUB; USPAT	AND	ON	2007/01/21 16:36
S12	13	("2 x 1" or "2x1") with switch\$2	US-PGPUB; USPAT	AND	ON	2007/01/21 16:59
S13	5	ROADM (loop\$3back or (loop adj back))	US-PGPUB; USPAT	AND	ON	2007/01/21 17:03
S14	73	ROADM (loop\$3 or feed\$4back or (feed adj back))	US-PGPUB; USPAT	AND	ON	2007/01/21 18:24
S15	337	398/3,5.ccls.	US-PGPUB; USPAT	AND	ON	2007/01/21 17:10
S16	390	398/3-5.ccls.	US-PGPUB; USPAT	AND	ON	2007/01/21 18:03
S17	206	S16 receiver\$2	US-PGPUB; USPAT	AND	ON	2007/01/21 18:04
S18	845107	(loop\$3 or feed\$4back or (feed adj back))	US-PGPUB; USPAT	AND	ON	2007/01/21 18:04
S19	103	S17 S18	US-PGPUB; USPAT	AND	ON	2007/01/21 18:04
S21	27866	(off or disable or de\$activate) with receiver\$2	US-PGPUB; USPAT	AND	ON	2007/01/21 18:20
S22	13	S16 S21 S18	US-PGPUB; USPAT	AND	ON	2007/01/21 18:19
S23	11457	S21 S18	US-PGPUB; USPAT	AND	ON	2007/01/21 18:19
S24	1538	S21 same S18	US-PGPUB; USPAT	AND	ON	2007/01/21 18:19
S25	14538	"398"/\$.ccls.	US-PGPUB; USPAT	AND	ON	2007/01/21 18:19
S26	81	S24 S25	US-PGPUB; USPAT	AND	ON	2007/01/21 18:19
S27	10561	(off or disable or de\$activate) near3 receiver\$2	US-PGPUB; USPAT	AND	ON	2007/01/21 18:20
S28	589	S27 same S18	US-PGPUB; USPAT	AND	ON	2007/01/21 18:20
S29	19	S25 S28	US-PGPUB; USPAT	AND	ON	2007/01/21 18:20
S30	700	OADM (loop\$3 or feed\$4back or (feed adj back))	US-PGPUB; USPAT	AND	ON	2007/01/21 18:24
S31	423809	receiver\$2	US-PGPUB; USPAT	AND	ON	2007/01/21 18:24
S32	458	S30 S31	US-PGPUB; USPAT	AND	ON	2007/01/21 18:24
S33	3506	398/1-38.ccls.	US-PGPUB; USPAT	AND	ON	2007/01/21 20:57

## EAST Search History

S34	86	S32 S33	US-PGPUB; USPAT	AND	ON	2007/01/21 20:37
S35	4484	S18 S27	US-PGPUB; USPAT	AND	ON	2007/01/21 20:37
S36	95	398/2.ccls.	US-PGPUB; USPAT	AND	ON	2007/01/21 20:37
S37	0	S36 S35	US-PGPUB; USPAT	AND	ON	2007/01/21 20:37
S38	30	S35 S33	US-PGPUB; USPAT	AND	ON	2007/01/21 20:50
S39	20	receiv\$4 with (extra adj traffic)	US-PGPUB; USPAT	AND	ON	2007/01/21 20:50
S40	33	398/24.ccls.	US-PGPUB; USPAT	AND	ON	2007/01/21 20:59
S41	267	398/5.ccls.	US-PGPUB; USPAT	AND	ON	2007/01/21 21:01
S42	148	S31 S41	US-PGPUB; USPAT	AND	ON	2007/01/21 21:02
S43	62	S27 S33	US-PGPUB; USPAT	AND	ON	2007/01/21 21:02
S44	128	398/30.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/22 12:07
S45	28	(US-20060275034-\$ or US-20040052530-\$ or US-20040037553-\$ or US-20030180047-\$ or US-20030133712-\$ or US-20040081460-\$ or US-20030016411-\$ or US-20030016410-\$).did. or (US-6414765-\$ or US-7072580-\$ or US-6895184-\$ or US-6662308-\$ or US-6525852-\$ or US-6414771-\$ or US-7110674-\$ or US-7072584-\$ or US-7024110-\$ or US-6980711-\$ or US-6965735-\$ or US-6816680-\$ or US-6701085-\$ or US-5903370-\$ or US-7116905-\$ or US-5504606-\$ or US-6657952-\$ or US-7136583-\$ or US-6975811-\$ or US-6434288-\$). did.	US-PGPUB; USPAT	AND	ON	2007/01/22 12:07
S46	1	S44 S45	US-PGPUB; USPAT	AND	ON	2007/01/22 13:33

## EAST Search History

S47	140562	tap	US-PGPUB; USPAT	AND	ON	2007/01/22 13:33
S48	3506	398/1-38.ccls.	US-PGPUB; USPAT	AND	ON	2007/01/22 13:33
S49	498	S47 S48	US-PGPUB; USPAT	AND	ON	2007/01/22 13:35